Powering Satellites Using a 2 Micron Crystal Fiber Laser, Phase I



Completed Technology Project (2003 - 2003)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
☆Marshall Space Flight Center(MSFC)	Lead Organization	NASA Center	Huntsville, Alabama
Lasergenics Corporation	Supporting Organization	Industry	San Jose, California

Primary U.S. Work Locations	
Alabama	California



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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Marshall Space Flight Center (MSFC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Richard Schlecht

Technology Areas

Primary:

- TX08 Sensors and Instruments
 - ☐ TX08.1 Remote Sensing Instruments/Sensors
 - └ TX08.1.5 Lasers